

Electronic Acknowledgement Receipt

EFS ID:	9989950
Application Number:	10591118
International Application Number:	
Confirmation Number:	7739
Title of Invention:	Process For Cell Culturing By Continuous Perfusion And Alternating Tangential Flow
First Named Inventor/Applicant Name:	John Crowley
Correspondence Address:	David S. Harper McDonnell Boehnen Hulbert & Berghoff LLP Suite: 3100 300 South Wacker Drive Chicago IL 60606 US - -
Filer:	David S. Harper
Filer Authorized By:	
Attorney Docket Number:	10-817-US
Receipt Date:	29-APR-2011
Filing Date:	28-SEP-2007
Time Stamp:	17:57:10
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$310

RAM confirmation Number	4868
Deposit Account	132490
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1		10_817_US_OA_Response.pdf	129940 65dF95000674d118b01136475224481662 7Ab6c1	yes	16
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Amendment/Req. Reconsideration-After Non-Final Reject		1		1	
Specification		2		4	
Claims		5		6	
Applicant Arguments/Remarks Made in an Amendment		7		16	

Warnings:

Information:

2	Information Disclosure Statement (IDS) Filed (SB/08)	10_817_US_IDS_1449_Form.pdf	31013 800d3896d5e3a158f042b11e5a4287ff d621b	no	4
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Warnings:

Information:

This is not an USPTO supplied IDS fillable form

3	Extension of Time	10_817_US_ExtensionOffTime.pdf	128028 919266fa54f03d1354920e91e74c1a03d ed2cc	no	1
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Warnings:

Information:

4	Fee Worksheet (PTO-875)	fee-info.pdf	31878 48ef59df9398-90c5e38a747c1a698772fe 271	no	2
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Warnings:

Information:

Total Files Size (in bytes):

320859

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.